

# ANTICANCER RESEARCH

## International Journal of Cancer Research and Treatment

ISSN: 0250-7005

Volume 27, Number 6B, November-December 2007

### Contents

#### *Experimental Studies*

- $\alpha_M\beta_2$  Integrin Modulator Exerts Antitumor Activity *In Vivo*. J. SUOJANEN, T. SALO, T. SORSA, E. KOIVUNEN (Helsinki; Oulu, Finland)..... 3775
- A Sequential Treatment of Depsipeptide Followed by 5-Azacytidine Enhances *Gadd45 $\beta$*  Expression in Hepatocellular Carcinoma Cells. C. JIANG, B. ZHOU, K. FAN, E. HEUNG, L. XUE, X. LIU, M. KIRSCHBAUM, Y. YEN (Duarte, CA, USA) ..... 3783
- Sequence-dependent Administration of 5-Fluorouracil Maintains Methotrexate Antineoplastic Activity in Human Estrogen-negative Breast Cancer and Protects against Methotrexate Cytotoxicity in Human Bone Marrow. J.R. DAS, E.B. FRYAR-TITA, Y. ZHOU, S. GREEN, W.M. SOUTHERLAND, D. BOWEN (Washington, DC; Chapel Hill, NC, USA) ..... 3791
- Development of Keratinocyte Growth Factor Receptor Tyrosine Kinase Inhibitors for the Treatment of Cancer. J. HACKETT, Z. XIAO, X.-P. ZANG, M.L. LERNER, D.J. BRACKETT, R.W. BRUEGGEMEIER, P.-K. LI, J.T. PENTO (Oklahoma City, OK; Columbus, OH, USA)..... 3801
- Piroxicam Increases Colon Tumorigenesis and Promotes Apoptosis in *Mlh1<sup>+/-</sup>/Apc1638<sup>N/+</sup>* Mice. E. PALMERINI, K. FAN, K. YANG, M. RISIO, W. EDELMANN, M. LIPKIN, G. BIASCO (Bologna; Candiolo-Torino, Italy; New York; Bronx, NY, USA) ..... 3807
- Atrial Natriuretic Peptide and Long Acting Natriuretic Peptide Inhibit MEK 1/2 Activation in Human Prostate Cancer Cells. Y. SUN, E.J. EICHELBAUM, H. WANG, D.L. VESELY (Tampa, FL, USA)..... 3813
- The Effects of Reactive Species on the Tumorigenic Phenotype of Human Head and Neck Squamous Cell Carcinoma (HNSCC) Cells. J.E. BRADBURN, P. PEI, L.A. KRESTY, J.C. LANG, A.J. YATES, A.P. McCORMICK, S.R. MALLERY (Columbus, OH, USA) ..... 3819

Contents continued on the back cover